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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

FRANK P. UCKERT ET. AL.

CASE NO.: PE0667USDIV3

APPLICATION NO.: 10/809,657

CONFIRMATION NO.: 7498

GROUP ART UNIT: 1714

EXAMINER: UNKNOWN

FILED: March 25, 2004

FOR: ELECTROACTIVE FLUORENE COPOLYMERS AND DEVICES MADE
WITH SUCH POLYMERS

INFORMATION DISCLOSURE STATEMENT

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P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. §§1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office the information listed on the enclosed PTO/SB/08A and/or PTO/SB/08B forms. A copy of the information, if required, is also enclosed. Consideration of the information is requested under 37 C.F.R. § 1.56 and this information is submitted in accord with the provisions of §1.97(b): within three months of filing the national application under 37 C.F.R. §1.53(d), or entry into the national stage under 37 C.F.R. §1.491, or before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action on the merits after filing a Request for Continued Examination under 37 C.F.R. §1.114.

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I certify that each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,



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Dated: _____

4/19/2005

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/809,657
Filing Date	MARCH 25, 2004
First Named Inventor	FRANK P. UCKERT
Group Art Unit	1714
Examiner Name	UNKNOWN
Attorney Docket Number	PE0667US DIV3

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number -	Kind Code ² (if known)			
		US -	5,777,070 A	07-07-1998	Inbasekaran et al.	
		US -	5,807,974 A	09-15-1998	Kim et al.	
		US -	5,876,864 A	03-02-1999	Kim et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		CountryCode ³	Number ⁴ Kind Code ⁵ (if known)				
			WO 01/77203 A2	10-18-2001	Uniax Corporation		<input type="checkbox"/>
			WO 02/066537 A1	08-29-2002	Cambridge Display Techn		<input type="checkbox"/>
			WO 01/81294 A1	11-01-2001	Sony International GmbH		<input type="checkbox"/>
			WO 01/42331 A1	06-14-2001	Cambridge Display Tech & Max Planck Inst for Poly		<input type="checkbox"/>
			WO 00/46321 A1	08-10-2000	The Dow Chemical Co.		<input type="checkbox"/>
			WO 00/22027 A1	04-20-2000	Axiva GmbH		<input type="checkbox"/>
			WO 99/54385 A1	10-28-1999	The Dow Chemical Co.		<input type="checkbox"/>
			WO 00/53656 A1	09-14-2000	Cambridge Display Techn		<input type="checkbox"/>
			WO 00/55927 A1	09-21-2000	Cambridge Display Techn		<input type="checkbox"/>

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PTO/SB/08b (08-03)
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Substitute for form 1449B/PTO				Complete if Known	
				Application Number	10/809,657
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	March 25, 2004
				First Named Inventor	Frank P. Uckert Et. Al.
				Art Unit	1714
				Examiner Name	Unknown
				Attorney Docket Number	PE0667USDIV3
Sheet	2	of	2		

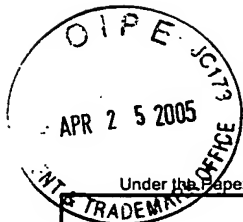
NON PATENT LITERATURE DOCUMENTS			
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		KOREAN PATENT ABSTRACTS, KR 00245841 B1, Fluorene-Based Alternating-Statistical Copolymer Containing Multi-Luminescence Groups and Electroluminescence Device Using The Copolymer, 12-01-1999, Korea Institute of Science and Technology	<input type="checkbox"/>
		KREYENSCHMIDT M. et al., Thermally Stable Blue-Light-Emitting Copolymers of Poly(alkylfluorene), Macromolecules, 1998, 1099-1103, 31, American Chemical Society	<input type="checkbox"/>
		LEE, JEONG-IK et al., Light-emitting electrochemical cells based on poly(9,9-bis(3,6-dioxaheptyl)-fluorene-2,7-diyl), Synthetic Metals, 2000, 195-197, 111-112, Elsevier Science S.A.	<input type="checkbox"/>
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